**DOCKET NO.: MSFT-2832/304070.01 PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Applicard C. M	tion of: <b>Iosescu</b>	Confirmation No.: <b>80</b>	73
		o.: <b>10/748,569</b>	Group Art Unit: 2163	
		December 30, 2003	Examiner: Helene Ro	
For:	B-Tre	e Compression Using Normalize	ed Index Keys	
Comm P.O. B	issione ox 1450	dment MS AF for Patents  A 22313-1450		
Sir:				
		REPLY TRANSM	IITTAL LETTER	
	A Prel	iminary Amendment.		
$\boxtimes$	A Rep	ly Responsive to the Final Office	Action Dated Decemb	er 7, 2006.
	A Rep	ly Supplemental to the Paper filed	d .	
	A Subs	stitute Specification (pages 1 -	) in clean form.	
		A substitute specification (pages	31 - ) with marki	ngs.
	An Ab	stract is enclosed.		
		replacement sheets of drawings a	re enclosed comprising	g figures .
	Request is hereby made to accept black and white photograph(s) in this case, as the are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.			
	Petitio	n is hereby made to accept drawin	ng(s)/photograph(s) in	this case.
		Three (3) sets of color draw photocopy that accurately depic shown in the color drawing(s)/p.	cts to the extent possi	ible, the subject matter
		An amendment to the first parage the Drawings is also enclosed least one drawing/photograph in	herewith advising that	-
	A Cert	ified Copy of each of the following	ng applications:	is enclosed.

DOC	KET N	NO.: MSFT-2832/304070.01	PATENT	
	An A	Assignee Power of Attorney is enclosed.		
	Information Disclosure Statement.			
		Attached Form 1449.		
		A copy of each reference as listed on the attached Form PTO-1449 herewith.	is enclosed	
	A Terminal Disclaimer is attached.			
	Appendices as follows: .			
	Other			
$\boxtimes$	No Additional Fee is Due.			
	Appli	icant(s) has previously claimed small entity status under 37 CFR § 1.	27.	
		icant(s) by its/their undersigned attorney, claims small entity state § 1.27 as	us under 37	
		application is no longer entitled to small entity status. It is requested in the files of the U.S. Patent and Trademark Office.	d that this be	

				SMALL	ENTITY	NOT SMAL	L ENTITY
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	15	(20 MINIMUM) 23	0	\$25 EACH	\$	\$50 EACH	\$ 0
INDEP. CLAIMS	3	(3 MINIMUM) 4	0	\$100 EACH	\$	\$200 EACH	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$180	\$	\$360	\$
ONE MONTH EXTENSION OF TIME				\$60	\$	\$120	\$
☐ TWO MONTH EXTENSION OF TIME				\$225	\$	\$450	\$
☐ THREE MONTH EXTENSION OF TIME				\$510	\$	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIME				\$795	\$	\$1590	\$
☐ FIVE MONTH EXTENSION OF TIME				\$1080	\$	\$2160	\$
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$ )	minus	(\$ )
☐ TERMINAL DISCLAIMER				\$65	\$	\$130	\$
OTHER I	FEE OR SURCHA	RGE AS FOLLO	OWS:				
TOTAL FEE DUE				\$		\$ 0	

Ш	A check in the amount of \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	Please charge Deposit Account No. 23-3050 in the amount of00.
$\boxtimes$	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.
	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s).

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## **PATENT**



The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050.

Date: February 7, 2007

/Michael W. Tieff/ Michael W. Tieff Registration No. 57,845

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